#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

unassigned yet

Filing Date:

August 21, 2003

Applicant:

Shinji AOKI et al

Group Art Unit:

Examiner:

unassigned yet

Title:

Apparatus And Method For Deodorizing Compartment Of

Vehicle

Attorney Docket:

4041J-000755

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which caused
it to be listed; (iii) for each cited pending U.S. application, the application specification
including the claims, and any drawing of the application which caused it to be listed
including the claims directed to that portion; and (iv) all other information or that portion
which caused it to be listed.

B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Serial Number

U.S. Filing Date

C.\_\_\_\_Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i).

	Any foreign patent documents or non-patent literature listed on the attached Form 1 are enclosed herewith.				
	DThis is a PCT application in A copy of the International Search The documents listed on the International Search Form-1449 for consideration by the this application. Since the Internation search authorities, copies of these under the trilateral agreement and application. (MPEP 1893.03(g))	h Report is attached for the ernational Search Report are e Examiner and for listing on a tional Search Report was from references should have been	Examiner's information. Ilsted on the attached any patent resulting from the US, EPO, or JPO supplied to the USPTO		
10.	CONCISE EXPLANATION OF THE	E RELEVANCE (check at leas	<u>t</u> one box)		
	A Except as may be indicated information are in the English language.				
	B. X A concise explanation of information listed that is not in the 1.98(a)(3)):	•	• •		
	foreign application:	reign patent office communic			
	C The following additional inf	ormation is provided for the E	xaminer's consideration.		
IV.	CROSS REFERENCE TO RELATE	ED APPLICATION(S)			
	A The Examiner is advised to subject matter that may be related application(s) to the Examiner's confidentiality provisions of 35 U.S.	d to the present application. attention, Applicant(s) do	By bringing this(these)		
	Serial No.	Filing Date	Art Unit		
V.	THIS IDS IS BEING FILED UNDER	<u>3</u>			
	A. X 37 C.F.R. § 1.97(b): (check only one box)				
	1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
		s of the date of entry of the nanal application (37 C.F.R. §			
		of a first Office Action on the tification is required. In the			

1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B.\_\_\_\_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. \_\_\_\_ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this

Action on the merits has been issued, please consider this IDS under 37 C.F.R. §

IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. \_\_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: August 21, 2003

H. Keith Miller, Esq.

Reg. No. 22,484 HARNESS, DICKEY & PIERCE, P.L.C.

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# FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.		
Unassigned yet			
APPLICANT			
Shinji Aoki et al			
FILING DATE	GROUP		
August 21, 2003			

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		59-51451	12/1984	Japan		Abstract	
2.		7-55614	6/1995	Japan		Abstract	
			THE STREET				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		

Examiner:	Date Considered: